## LIST OF REFERENCES

- Ackerly, Neal W. 1992. An Archaeological Survey of College Lake and Flat Lake Playas Including an Overview of Prehistoric Settlement Patterns on the Jornada Experimental Range. Center for Anthropological Research Report No. 701. New Mexico State University, Las Cruces.
- ACGIH. 1993. Threshold Limit Values and Biological Exposure Indices. American Conference of Governmental Industrial Hygienists, Cincinnati, Ohio, 1993.
- Ames, D. R., and L. A. Arehart. 1972. *Physiological response of lambs to auditory stimuli*. Journal of Animal Science, 34:994-998.
- Bell, W. B. 1972. Animal response to sonic booms. Journal of the Acoustical Society of America, 51:758-765.
- BLM. 1997a. Letter from William C. Calkins, State Director of Bureau of Land Management, to Ms. Patricia Smith, Deputy Associate Administrator, FAA/AST, dated May 21, 1997.
- BLM. 1997b. Letter from William C. Calkins, State Director of Bureau of Land Management, to Ms. Patricia Smith, Deputy Associate Administrator, FAA/AST, dated June 17, 1997.
- BLM. 1996. List of Mining Claims by Section (Data Base Search as requested for this study).
- BLM. 1993. *Mimbres Resource Management Plan*. U.S. Department of Interior, Bureau of Land Management, Las Cruces District Office, New Mexico. December, 1993.
- BLM. 1992. Proposed Resource Management Plan/Final Environmental Impact Statement. United States Department of the Interior Bureau of Land Management. Las Cruces District Office, Mimbres Resource Area.
- BLM. 1986. White Sands Resource Area Resource Management Plan. U.S. Department of Interior, Bureau of Land Management, Las Cruces District Office, New Mexico. October, 1986.
- BLM. 1985. White Sands Resource Area Final Resource Management Plan Environmental Impact Statement. U.S. Department of Interior, Bureau of Land Management, Las Cruces District Office, New Mexico. September, 1985.
- BLM. 1974. Visual Resource Management. U.S. Department of Interior, Bureau of Land Management. 8400 and 8411 Manuals. Washington, DC.
- Bond, F. et al. 1974. Effects of simulated sonic booms on eating patterns, feed intake, and behavioral activity of ponies and beef cattle. Proceedings of the International Livestock Environment Symposium.
- Borg, E. 1981. Physiological and pathogenic effects of sound. Acta Oto-laryngological, Supplement 381:1–68.
- Borg, E. 1979. *Physiological aspects of the effects of sound on man and animals*. Acta Oto-laryngological, Supplement 360:80–85.
- Bowles, Ann E. 1995. *Effects of sonic booms on animals: Past history and future directions.* Presented at the Acoustical Society of America 129th Meeting, Washington, DC, June 1995.
- Brown, D. E. 1982. *Biotic Communities in the American Southwest—United States and Mexico*. Deserts Plants 4(1–4):1–342.

Draft Environmental Impact Statement 333 June 1997

- Bulloch, H. Edward Jr., and Raymond E. Neher. 1980. *Soil Survey of Doña Ana County Area, New Mexico*. United States Department of Agriculture, Soil Conservation Service, New Mexico State University Agricultural Experimental Station.
- Bunch, Thomas D., and Gar W. Workman. 1993. "Sonic boom/animal stress project report on elk, antelope, and Rocky Mountain bighorn sheep." Presented at the Acoustical Society of America 125th Meeting, Ottawa, Ontario, May 1993.
- Carlson, Harry W. 1978. Simplified Sonic Boom Prediction. NASA Technical Paper 1122, Langley Research Center, Hampton, VA
- Cottereau, P. 1978. "Effects of sonic boom from aircraft on wildlife and animal husbandry." In *Effects of noise on wildlife*, J. L. Fletcher and R. G. Busnel, eds., pp. 63-79. Academic Press, New York, N.Y.
- Cox, E., and H. Reeder. 1962. Groundwater Conditions in the Rio Grande Valley Between Truth or Consequences and Las Palomas, Sierra Co. NM. New Mexico State Engineer, Technical Report #25.
- CPIA. 1971. Chemical Propulsion Information Agency, Chemical Rocket/Propellant Hazards. Publication 194, Volume I, 1971.
- Cunningham, C. P. 1978. Hydrocarbon source-rock evaluation study, Sunray Mid-Continent Oil Federal M No. 1 well, Sierra County, New Mexico. Geochem Laboratories Inc.; New Mexico Bureau of Mines and Mineral Resources Open-file Report 157.
- DA 1981. Safety Manual, United States Army Matériel Development and Readiness Command, Alexandria, VA, DARCOM Regulation 385-100, August 17, 1981.
- DA 1978. Planning in the Noise Environment, Department of the Army, Washington, D.C., TM 5-803-2.
- Dick-Peddie, W. A. 1993. New Mexico Vegetation: Past, Present, and Future. University of New Mexico Press, Albuquerque. 244 p.
- DOC. 1995a. U.S. Department of Commerce, State Data Center Population Projections, New Mexico State University. 1995.
- DOC. 1995b. U.S. Department of Commerce, Bureau of the Census, 1990–95. Internet site: www.census.gov
- DOC. 1993. U.S. Department of Commerce, Bureau of the Census, CD-ROM, Income and Poverty. 1993.
- DOC. 1991. U.S. Department of Commerce, Bureau of the Census, CD-ROM. 1991
- DOE. 1980a. U.S. Department of Energy, *Ionospheric Effects of Rocket Exhaust Products (HEAO-C, Skylab, and SPS-HLLV)*, Report No. DOE/ER-0082, Prepared by Los Alamos Scientific Laboratory under Contract No. W-7405-ENG.36, Washington, D.C., October, 1980.
- DOE. 1980b. U.S. Department of Energy, *Environmental Impacts of the Satellite Power System (SPS) on the Middle Atmosphere*, Report No. DOE/ER/110035-01, Prepared by NASA—Ames Research Center under Interagency Agreement AI-01-79ER-10035, Washington, D.C., October, 1980.
- DOI. 1977. Mineral and Water Resources of New Mexico. U.S. Department of the Interior, Geological Survey. New Mexico Bureau of Mines and Mineral Resources, Bulletin 87.

Draft Environmental Impact Statement 334 June 1997

- DOL. 1994. Occupational Safety and Health Illness and Accident Statistics for 1994, U.S. Department of Labor, Bureau of Labor Statistics, Internet Address, http://stats.bls.gov.80/oshhome.htm, Washington, D.C. 1994.
- DOT. 1994. Preliminary Draft of Site Operator's License, Information for Applicants. Department of Transportation, Office of Commercial Space Transportation, Licensing and Safety Division. June 1, 1994.
- DOT. 1988. Commercial Space Transportation Licensing Regulations. U.S. Department of Transportation, Office of Commercial Space Transportation, 14 CFR Parts 400–499, Washington, D.C., April 4, 1988.
- Ellis, D. H., C. H. Ellis, and D. P. Mindell. 1991. "Raptor Responses to Low-Level Jet Aircraft and Sonic Booms." Environmental Pollution, Vol. 74, pp 53–83, 1991.
- Elmore, W., and R. L. Beschta. 1987. *Riparian Areas; Perceptions in Management*. Rangelands. Las Cruces, New Mexico, BLM Las Cruces District Office.
- EPA. 1992. Compilation of Air Pollutant Emission Factors, AP-42, Research Triangle Park, North Carolina, Published September 1985, Updated through Supplement E, October 1992.
- EPA. 1991. SCREEN Model User's Guide, EPA-450. Research Triangle Park, North Carolina.
- EPA. 1980. *User's Guide for HIWAY-2: A Highway Air Pollution Model*, Environmental Protection Agency Report PB80-227-556, Research Triangle Park, North Carolina.
- Espmark, Y., L. Falt, and B. Falt. 1974. Behavioral responses in cattle and sheep exposed to sonic booms and low-altitude subsonic flight noise. Vet. Research, 94:106-113.
- Espmark, L., and R. Langvatn. 1985. Development and habituation of cardiac and behavioral responses in young red deer calves (Cervus elaphus) exposed to alarm stimuli. Journal of Mammalogy, 66:702-711.
- Ewbank, R. 1977. The effects of sonic booms on farm animals. Vet. Ann. 17:296–306.
- FAA. 1985. Airport Environmental Handbook, FAA Order 5050.4A. DOT, Federal Aviation Administration (FAA). October 1985
- Findley, J. S., A. H. Harris, D. E. Wilson, C. Jones. 1974. *Mammals of New Mexico*. University of New Mexico Press, Albuquerque, 360 pp.
- Gile, L. H., J. W. Hawley, and R. B. Grossman. 1981. Soils and Geomorphology in the Basin and Range Area of Southern New Mexico-Guidebook to the Desert Project. New Mexico Bureau of Mines and Mineral Resources, Memoir 39.
- Gladwin, D., D. Asherin, and K. Manci. 1988. Effects of aircraft noise and sonic booms on fish and wildlife: Results of a survey of U.S. Fish and Wildlife Service Ecological Services Field Offices, refuges, hatcheries, and research centers. NERC-88/30. U.S. Fish and Wildlife Service, National Ecological Research Center, Ft. Collins, Colorado, 20 pp.
- Gomberg, Richard I., and Roger B. Stewart. 1976. A Computer Simulation of the Afterburning Processes Occurring within Solid Rocket Motor Plumes in the Troposphere, National Aeronautics and Space Administration Report No. NASA TN D-8303, Washington, D.C., December, 1976.

Draft Environmental Impact Statement 335 June 1997

- Harrington, F. H., and A. M. Veitch. 1991. Short-term impacts of low-level jet fighter training on caribou in Labrador. Arctic 44:318-327.
- Harris, Cyril M., 1991. Handbook of Acoustical Measurements and Noise Control. McGraw-Hill, New York.
- Hector, D. P. 1987. The Decline of the Aplomado Falcon in the United States. American Birds 41:381–389.
- Hector, D. P. 1981. *Habitat, Diet, and Foraging Behavior of the Aplomado Falcon* (Falco femoralis—Temmincke). Oklahoma State University, Cooperative Wildlife Research Unit, Unpublished M.S. Thesis, 189 pp.
- Holloway, Paul F., Gilbert A. Wilhold, Jess H. Jones, Frank Garcia Jr., and Raymond M. Hicks. 1975. "Shuttle Sonic Boom—Technology and Predictions." In Aeroacoustics: Fan, STOL, and Boundary Layer Noise; Sonic Boom; Aeroacoustical Instrumentation, Progress in Astronautics and Aeronautics Volume 38, Henry T. Nagamatsu, Editor, American Institute of Aeronautics and Astronautics, The MIT Press, Cambridge, Massachusetts, 1975.
- ICAO. 1970. Report of the Sonic Boom Committee of the International Civil Aviation Organization (ICAO), Second Meeting, Montreal, Quebec, October 12–21, 1970.
- ICBO. 1988. *Uniform Building Code*, 1988 Edition, International Conference of Building Officials, Whittier, CA, 1988.
- Johansen, Torben, K. S. Raghuraman, and Leigh A. Hackett. 1992. "Trends in hydrogen plant design," *Hydrocarbon Processing*, August 1992.
- Kelley, Vincent C., and Caswell Silver. 1952. *Geology of the Caballo Mountains*, University of New Mexico Publications in Geology, Number Four.
- King. W. E., J. W. Hawley, A. M. Taylor, and R. P. Wilson. 1971. *Geology and Groundwater Resources of Central and Western Doña Ana County, New Mexico*. NM State Bureau of Mines and Mineral Resources.
- King, W. E., and J. W. Hawley. 1975. *Groundwater Resources of the Las Cruces Area*. New Mexico Geological Society Guidebook, 26th Field Conference, Las Cruces Country.
- Kirkpatrick, David T., Peter Eidenbach, Karl W. Laumbach, and Meliha S. Duran. 1992. *An Archaeological Overview of the Jornada Area of South-central New Mexico*. Human Systems Research Report No. 9008. Tularosa, New Mexico.
- Kirkpatrick, David T., and Jeanie Hart. 1995. An Archaeological Survey of the Proposed Southwest Regional Spaceport, Doña Ana and Sierra Counties, New Mexico. Human Systems Research Report No. 9431. Tularosa, New Mexico.
- Kottlowski, F. 1975. Stratigraphy of the San Andres Mountains in South Central New Mexico, New Mexico Geological Society Guidebook, 26th Field Conference, Las Cruces Country.
- Krausman, P. R., M. C. Wallace, M. J. Zinc, L. R. Berner, C. L. Hayes, and D. W. DeYoung. 1993. *The effects of low-altitude aircraft on mountain sheep heart rate and behavior*. Noise and Sonic Boom Impact Technology Program (NSBIT), AL/OEBN, Human Systems Center, U.S. Air Force Material Command, Brooks AFB, TX 78235-5000. 94 pp.
- Lehmer, Donald J. 1948. *The Jornada Branch of the Mogollon*. Social Science Bulletin 19(2). University of Arizona Press, Tucson.

Draft Environmental Impact Statement 336 June 1997

- Lekson, Stephen H. 1985. Archaeological Reconnaissance of the Rio Grande Valley, Sierra County, New Mexico. New Mexico State Historic Preservation Division, Santa Fe.
- Lekson, Stephen H., and Allen S. Rorex. 1987. Archaeological Survey of the Cottonwood Spring and Indian Tank Sites, Doña Ana County, New Mexico. Human Systems Research Report No. 8634. Tularosa.
- Ligon, J. S. 1981. New Mexico Birds and Where to Find Them. University of New Mexico Press, Albuquerque, 360 pp.
- Lomolino, M. V., J. H. Brown, and R. Davis. 1989. "Island biogeography of montane forest mammals in the American southwest." *Ecology* 70:180–194.
- Manci, K., D. Gladwin, R. Villella, and M. Cavendish. 1988. Effects of aircraft noise and sonic booms on domestic animals and wildlife: A literature synthesis. NERC-88/29. U.S. Fish and Wildlife Service, National Ecological Research Center, Ft. Collins, Colorado, 20 pp.
- Marshall, Michael P. 1991. *El Camino Real de Tierra Adentro: An Archaeological Investigation*. MS on file, New Mexico Historic Preservation Division, Santa Fe.
- Marshall, Michael P. 1988. *Journal of a Reconnaissance of the Camino Real in Chihuahua, Mexico.* Conducted in October 1988 by John Roney and Michael Marshall for the purpose of gathering information pertinent to the development of the Camino Real Research Project. Unpublished MS on file, Laboratory of Anthropology, Museum of New Mexico, Santa Fe.
- May, Daryl N. (editor). 1978. Handbook of Noise Assessment, Van Nostrand Reinhold, New York.
- Miller, Richard K. 1980. Noise Control Solutions for the Construction Industry. The Fairmont Press, Inc.
- MSU. 1971. Effects of Noise on Wildlife and other Animals, U.S. Environmental Protection Agency Report NTID300.5. Memphis, Tennessee.
- Montoya, A. B., and P. J. Zwank. 1995. *Habitat Characteristics, Prey Selection, and Home Ranges of the Aplomado Falcon in Chihuahua, Mexico*. Final Report, New Mexico Cooperative Fish and Wildlife Research Unit, Las Cruces, NM, 54 pp.
- Moore. 1996. Letter from Robert B. Moore of Air Products and Chemicals, Inc., to William M. Gutman, dated January 10, 1996.
- NASA. 1996a. A Cooperative Agreement Notice. X-33 Phase II: Design and Demonstration. CAN 8-3. National Aeronautics and Space Administration, Marshall Space Flight Center, Alabama. April 1996.
- NASA. 1996b. X-33 Program Draft Tier 1 Environmental Assessment, National Aeronautics and Space Administration, Marshall Space Flight Center, Alabama, April 1996.
- NASA. 1995. "Sonic Boom." NASA Fact Sheet FS-1995-09-016-DFRC, Dryden Flight Research Center, California, 1995.
- Neher, Raymond E. 1984. *Soil Survey of Sierra County Area, New Mexico*. United States Department of Agriculture, Soil Conservation Service, New Mexico State University, Agricultural Experimental Station.
- NHTSA. 1995. U.S. Department of Transportation National Highway Traffic Safety Administration, Traffic Safety Facts 1995, Washington, D.C. (Also available from World Wide Web address http://www.nhtsa.dot.gov)

Draft Environmental Impact Statement 337 June 1997

- NIOSH. 1973. The Industrial Environment–Its Evaluation and Control, U.S. Department of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Washington, D.C., U.S. Government Printing Office Document Number 017-001-00396-4.
- NM. 1995a. *Dual Use Launch Facility Grant Technical Report*. State of New Mexico, Office of Space Commercialization, Las Cruces, NM. In cooperations with New Mexico State University Physical Science Laboratory and McDonnell Douglas Aerospace Company.
- NM. 1995b. Spaceport Task Force Feasibility Study. Governor's Technical Excellence Committee. Los Alamos National Laboratory. June 1995.
- NMDGF. 1991. *Handbook of Species Endangered in New Mexico*. New Mexico Department of Game and Fish Account F-200:132.
- NMSU. 1996. New Mexico Climate Center, New Mexico State University, World Wide Web address http://weather.nmsu.edu
- NMSU. 1995. Southwest Regional Spaceport: Technical Feasibility Report and Strategic Development Plan. Prepared under NASA Grant NAG 9-610 by New Mexico State University/Physical Science Laboratory, Space Systems Division. Las Cruces, NM. March 1995.
- NOAA. 1973. NOAA Atlas No. 2, Precipitation Frequency Atlas of the Western United States, Volume IV, New Mexico. National Oceanic and Atmospheric Administration, Silver Springs, MD. GPO Stock No. 0317-00158.
- Nordic Noise Group. 1984. Noise from Shooting Ranges, The Nordic Council of Ministers Noise Group, NBG, May 1984.
- Norrix, L., D. DeYoung, P. Krausman, R. Etchberger, and T. Glattke. 1995. "Conductive hearing loss in bighorn sheep." *Journal of Wildlife Diseases* 31 (2):223-227.
- NWS. 1996. Homepage for the National Weather Service, Newport, NC, website, http://www.eastnc.coastalnet.com/weather/nwsmhx/lightning.htm
- Opler, Morris E. 1983. "The Apachean Culture Pattern and Its Origins." In *Southwest*, edited by Alfonso Ortiz, pp. 368–392. Handbook of North American Indians, vol. 10, William G. Sturtevant, general editor. Smithsonian Institution, Washington, D.C.
- OSHA. 1992. Process Safety Management of Highly Hazardous Chemicals Standard, U.S. Department of Labor, Occupational Safety and Health Administration, 29 CFR §1910.119, June, 1992.
- OSHA. 1986. Recordkeeping Guidelines for Occupational Injuries and Illnesses, U.S. Department of Labor, Occupational Safety and Health Administration, 29 CFR Part 1904, Washington, D.C., April 1986.
- Palmer, Gabrielle G., June-el Piper, and LouAnn Jacobson, compilers. 1993. *El Camino Real de Tierra Adentro*. Bureau of Land Management, New Mexico State Office. Santa Fe.
- Preston, Douglas. 1994. "Jornada del Muerto: Retracing the dead man's journey." In *New Mexico Magazine*. September 1994.
- PSL. 1996. Biological Assessment of the Proposed Southwest Regional Spaceport. R. M. Sullivan, D. Houde-Nethers, and W. K. Wilson. New Mexico State University, Physical Science Laboratory Report

Draft Environmental Impact Statement 338 June 1997

- 96/20. Prepared for New Mexico Office for Space Commercialization under JPA No. 41996-033. November 1996.
- PSL. 1995. Biological Survey of the Southwest Regional Spaceport. Special Technical Report prepared by R. M. Sullivan and D. L. Houde-Nethers of the Environmental Services Branch, Physical Science Laboratory for McDonnell Douglas Aerospace Corporation, Huntington Beach, CA, under subcontract No. 9466-9131H. March 1995
- Roland, Harold E., and Brian Moriarty. 1983. *System Safety and Engineering Management*, Wiley-Interscience Publications, John Wiley & Sons, New York, 1983.
- RRF. 1981. Suggested Practices for Raptor Protection on Power Lines, The State of the Art in 1981. Richard R. Olendorf, A. Dean Miller, Robert N. Lehman. Raptor Research Foundation, Inc., Report No. 4. c/o Dept. of Veterinary Biology, University of Minnesota, St. Paul, MN 55101. Report prepared for Edison Electric.
- Ruhe, Robert V., 1967, Geomorphic Surfaces and Surficial Deposits in Southern New Mexico, State Bureau of Mines and Mineral Resources Memoir 18.
- Sale, Mark, and Karl W. Laumbach. 1989. Reconnaissance in the Upper Jornada del Muerto and Hembrillo Canyon and Other Special Projects, White Sands Missile Range, New Mexico. Human Systems Research Report No. 8721. Tularosa, New Mexico.
- Sandoval, A. V. 1979. Preferred Habitat of Desert Bighorn Sheep in the San Andres Mountains, New Mexico. Ft. Collins, CO: Department of Fishery and Wildlife Biology, Colorado State University.
- Sanford, Allan R., Kenneth H. Olsen, and Lawrence H. Jaksha. 1981. *Earthquakes in New Mexico*, 1849–1977. New Mexico Bureau of Mines and Mineral Resources, Circular 171.
- Seager, William R. 1986. Reconnaissance Geologic Map of Kaylor Mountain 15-Minute quadrangle, Doña Ana and Sierra Counties, New Mexico. New Mexico Bureau of Mines and Mineral Resources, Open File Report No. 401.
- Seager, William R., and Greg H. Mack. 1995. *Jornada del Muerto Draw fault: a Major Pliocene-Pleistocene Normal Fault in the Southern Jornada del Muerto*. In New Mexico Geology, Vol. 17, No. 3, August 1995.
- Seager, William R., and Greg H. Mack. In press. *Geology of the Cutter and Upham Quadrangles, Sierra County, New Mexico*. New Mexico Bureau of Mines and Mineral Resources Bulletin.
- Seaman, Timothy J., and Barbara Mills. 1988. "What Are We Measuring? Rim Thickness Indices and their Implications for Changes in Vessel se." In *Fourth Jornada Mogollon Conference (Oct. 1985) Collected Papers*, edited by Meliha S. Duran and Karl W. Laumbach, pp. 163–194. Human Systems Research, Inc., Tularosa, New Mexico.
- Sierra County. 1991. Interim Land Use Policy Plan. Sierra County Ordinance No. 91-001. September, 1991.
- Sinclair, A. R. E. 1979. "The eruption of the ruminants." In *Serengeti: dynamics of an ecosystem*, A. R. E. Sinclair and M. Norton-Griffiths, eds., pp. 82-103. University of Chicago Press, Chicago, IL.
- Sivinski, R., and K. Lightfoot. 1995. *Inventory of Rare and Endangered Plants of New Mexico*. New Mexico Forestry Division and Resources Conservation Division Energy, Minerals, and Natural Resources Department, Miscellaneous Publication No. 4, 45 pp.

Draft Environmental Impact Statement 339 June 1997

- Skaggs, R. W. 1995. Raptor Surveys of the Proposed Southwest Regional Spaceport. Environmental Services Branch, Physical Science Laboratory, New Mexico State University. March 1995.
- Space News. 1995. Studies Analyze Ozone Loss from Launches, Re-Entries. February 6, 1995. p 8.
- Speakman, J. D., R. G. Powell, and R. A. Lee, 1978. Community Noise Exposure Resulting from Aircraft Operations. Volume 2. Acoustic Data on Military Aircraft: Air Force Bomber/Cargo Aircraft. Report No. AMRL-TR-73-110, Volume 2, Aerospace Medical Research Laboratory, Aerospace Medical Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio 45433.
- Stewart, Brent S. 1993. Behavioral and hearing responses of pinnipeds to rocket launch noise and sonic boom. Presented at the Acoustical Society of America 126th Meeting, Denver, Colorado, October 1993.
- Stewart, Roger B., and Richard I. Gomberg. 1976. The Production of Nitric Oxide in the Troposphere as a Result of Solid-Rocket Motor Afterburning, National Aeronautics and Space Administration Report No. NASA TN D-8137, Washington, D.C., March, 1976.
- Stickel, R. 1991. The Effect of Groundwater Flow on the Hydrochemical Variability of Groundwater in the Southern Jornada Del Muerto Basin, Doña Ana and Sierra Counties, New Mexico. Master's Thesis, New Mexico State University.
- Summers, W. K. 1965. *A Preliminary Report on New Mexico's Geothermal Energy Resources*. State Bureau of Mines and Mineral Resources Circular 80.
- Sutch, P. L. 1979. *Historic Seismicity of Honduras, 1539–1978*. Stanford University, unpublished M.S. Thesis.
- USAF. 1996. "Sonic Boom." U.S. Air Force Fact Sheet 96-03, Armstrong Laboratory, Wright-Patterson Air Force Base, Ohio. 1996.
- USFWS. 1996a. Survey Methodology for the Northern Aplomado Falcon (Falco femoralis septentrionalis) in New Mexico. U.S. Fish and Wildlife Service draft document, 12 January 1996, 27 pp.
- USFWS. 1996b. Ecological Field Services Office letter dated December 23, 1996 (Cons. No. 2-22-95-I-141).
- USFWS. 1990. Northern Aplomado Falcon Recovery Plan. U.S. Fish and Wildlife Service. Albuquerque, New Mexico, 56 pp.
- Willey, Gordon R. 1966. An Introduction to American Archaeology, Vol. 1, North and Middle American. Prentice-Hall, Englewood Cliffs, New Jersey.
- Williams, Jerry L. 1986. New Mexico in Maps. 2nd ed. University of New Mexico Press, Albuquerque.
- Wilson, B. C. 1992. Water Use by Categories in New Mexico Counties and River Basins, and Irrigated Acreage in 1990. New Mexico State Engineer Office Technical Report 47. July 1992.
- Workman, G. W., T. D. Bunch, J. W. Call, R. C. Evans, L. S. Nielson, and E. M. Rawlings. 1992. *Sonic boom/animal disturbance studies on pronghorn antelope, Rocky Mountain elk, and bighorn sheep*. Final Report to Hill Air Force Base, Contract No. F42650-87-C-0349.
- WRRI. 1996. Water Supply Preliminary Evaluation, New Mexico Spaceport. J. Philip King, A. Salim Bawazir, Mark W. Wentzel. New Mexico Water Resources Research Institute, New Mexico State University,

Draft Environmental Impact Statement 340 June 1997

List of References (Continued)	

under contract to New Mexico Office for Space Commercialization (JPA #41996-033, July, 1995). July 1996.

WSMR. 1993. Environmental Siting Analysis for the Southwest Regional Spaceport Program White Sands Missile Range, New Mexico. Environmental Services Division Report No. WAO-400-22. White Sands Missile Range, New Mexico. March 1993.